

**TOP SECRET RUFF**

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DDR - Dupe

Attachment to

7 June 1967

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REFERENCE TO:

ROCKET MOTOR TEST FACILITY  
BIYSK, USSR

1. SIGNIFICANCE:

IDENTIFICATION OF LARGE MOTOR IN A FIRING  
POSITION AT THE ISOLATED TEST AREA.

2. LOCATION:

SW OF BIYSK ON THE NORTHERN SIDE OF BIYSK  
EXPLOSIVES & PROPELLANTS PLANT.

3. REMARKS:

THE BIYSK TESTING & PRODUCTION FACILITY IS  
ONE OF SEVEN KNOWN INSTALLATIONS INVOLVED IN  
THE SOVIET SOLID PROPELLANT EFFORT. THE BIYSK  
FACILITIES INCLUDE A DOUBLE-BASE PROPELLANT  
PRODUCTION PLANT, A MODIFIED SOLID PROPELLANT  
PLANT, MAIN TEST FACILITY AND AN ISOLATED  
TEST POSITION.

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Collateral Support Division, NPIC.

GROUP 1  
Excluded from automatic  
downgrading and declassification

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SERVED THE MOSCOW MISSILE & SPACE DEVELOP-  
MENT COMPLEX KALININGRAD 88.  
THE FIRST KY-6 SOLID FIRING TOOK PLACE FROM  
THE PLESETSK FACILITY.

5. FIRST IDENTIFICATION:

ISOLATED TEST AREA:

6. NEGATION DATE:

NONE

7. SUBSEQUENT COVERAGE:

15 KH-4, 7 KH-7,

8. DIMENSIONS/  
SPECIFICATIONS:

ISOLATED TEST: ROCKET MOTOR,  
IN DIAMETER.

MAIN TEST : ROCKET MOTOR,  
IN DIAMETER.

9. MISSION READOUT:

A HIGH DEGREE OF ACTIVITY IS EVIDENT IN THE  
TEST FACILITIES AND IN THE ASSOCIATED MOTOR AND PROPELLANT PRODUCTION  
FACILITIES. A LARGE APPARENT SOLID ROCKET MOTOR, APPROXIMATELY

IS MOUNTED IN A FIRING POSITION AT THE ISOLATED TEST  
POSITION. A WELL-DEFINED BLAST MARK APPROXIMATELY 15 FT WIDE AT THE MID-  
POINT IS ALSO OBSERVED. THE BLAST MARK IS LIGHT-TONED AND HAS A TOTAL

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LENGTH OF APPROXIMATELY IT IS SEPARATED FROM THE END OF THE MOTOR

A SMALL POSSIBLE SOLID ROCKET MOTOR, APPROXIMATELY

IS ON A RAIL SPUR IN THE MAIN TEST FACILITY WHERE

THE PREVIOUSLY REPORTED CONSTRUCTION ADJACENT TO THE SMALLER OF THE 2

TEST POSITIONS CAN NOW BE IDENTIFIED AS 2 SMALL BUILDINGS OR LARGE

HORIZONTAL TANKS WHICH ARE PROBABLY SUPPORT FOR THE SMALL TEST CELL.

THE 2 ROCKET MOTORS HAVE DIMENSIONS THAT APPROXIMATE THE FIRST AND SECOND

STAGES OF THE SAVAGE MISSILE.

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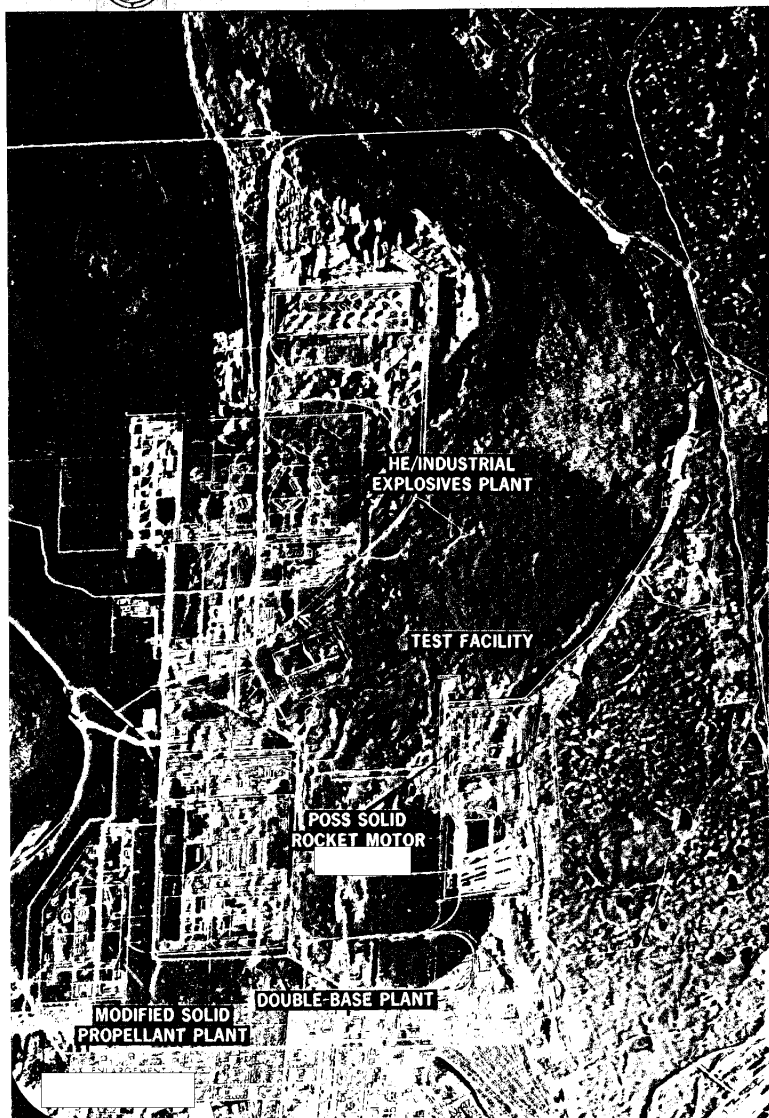
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**ROCKET MOTOR TEST FACILITY**

**BIYSK, USSR**

**52-29N 85-07E**

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SEE REVERSE SIDE FOR COPY NUMBER



**ISOLATED TEST POSITION**

**SOLID ROCKET MOTOR**

**BLAST MARK**  
APPROX [REDACTED] AND  
15' WIDE AT MIDPOINT

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